



## SEQUENCE LISTING

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RYBKA, ANDREAS

<120> STABILIZED PEPTIDES

<130> P71215US0

<140> 10/575,864  
<141> 2007-05-15

<150> PCT/EP04/11719  
<151> 2004-10-18

<150> EP 03023395.1  
<151> 2003-10-16

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<170> PatentIn Ver. 3.3

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<220>  
<223> Bridge linking positions 11 and 18; See specification for detailed structure description

<400> 1  
Thr Lys Lys Thr Gln Leu Gln Leu Glu His Gln Leu Leu Asp Leu Gln  
1 5 10 15

Met Cys Leu Asn Gly Ile Asn Asn  
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<212> PRT  
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<220>  
<223> Description of Artificial Sequence: Synthetic peptide

<220>  
<223> Bridge linking positions 12, 15 and 19; See specification for detailed structure description

<400> 2  
Ser Thr Lys Lys Thr Gln Leu Gln Leu Glu His Gln Leu Leu Asp Leu  
1 5 10 15

Gln Met Cys Leu Asn Gly Ile Asn Asn  
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<220>  
<223> Bridge linking positions 9, 13 and 16; See specification  
for detailed structure description

<400> 3  
Ser Thr Lys Lys Thr Gln Leu Gln Gln Glu His Leu Gln Leu Asp Cys  
1 5 10 15

Gln Met Ile Leu Asn Gly Ile Asn Asn  
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<223> Bridge linking positions 12, 15, 16 and 19; See  
specification for detailed structure description

<400> 4  
Ser Thr Lys Lys Thr Gln Leu Gln Leu Glu His Gln Leu Leu Asp Lys  
1 5 10 15

Gln Met Cys Leu Asn Gly Ile Asn Asn  
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<223> Bridge linking positions 11 and 18; See specification  
for detailed structure description

<400> 5  
Thr Lys Lys Thr Gln Leu Gln Leu Glu His Gln Leu Leu Asp Leu Gln  
1 5 10 15

Met Cys Leu Asn Gly Ile Asn Asn  
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<220>  
<223> Bridge linking positions 11 and 18; See specification  
for detailed structure description

<220>  
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<223> HomoCys

<400> 6  
Thr Lys Lys Thr Gln Leu Gln Leu Glu His Gln Leu Leu Asp Leu Gln  
1 5 10 15

Met Xaa Leu Asn Gly Ile Asn Asn  
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<210> 7  
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<220>  
<223> Bridge linking positions 11 and 18; See specification  
for detailed structure description

<400> 7  
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1 5 10 15

Met Cys Leu Asn Gly Ile Asn Asn  
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<220>  
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<223> HomoCys

<400> 8  
Thr Lys Lys Thr Gln Leu Gln Leu Glu His Gln Leu Leu Asp Leu Gln  
1 5 10 15

Met Xaa Leu Asn Gly Ile Asn Asn  
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<220>  
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<223> HomoCys

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1 5 10 15

Met Xaa Leu Asn Gly Ile Asn Asn  
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<210> 10  
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<223> Bridge linking positions 10 and 17; See specification for detailed structure description

<400> 10  
Ala Gln Gln Phe His Arg His Lys Gln Cys Ile Arg Phe Leu Lys Arg  
1 5 10 15

Gln Asp Arg Asn Leu Trp Gly Leu Ala  
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<210> 11  
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<223> Bridge linking positions 14 and 21; See specification for detailed structure description

<400> 11  
Ala Gln Gln Phe His Arg His Lys Gln Leu Ile Arg Phe Cys Lys Arg  
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Leu Asp Arg Asn Gln Trp Gly Leu Ala  
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<210> 12  
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<212> PRT  
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<223> HomoCys

<220>  
<223> Bridge linking positions 19 and 26; See specification for detailed structure description

<400> 12  
Ala Pro Pro Arg Leu Ile Cys Asp Ser Arg Val Leu Glu Arg Tyr Leu  
1 5 10 15  
  
Leu Glu Xaa Lys Glu Ala Glu Lys Ile Lys  
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<210> 13  
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<212> PRT  
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<220>  
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<220>  
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<222> (12)..(12)  
<223> HomoCys

<220>  
<223> Bridge linking positions 12 and 19; See specification  
for detailed structure description

<400> 13  
Ala Pro Pro Arg Leu Ile Cys Asp Ser Arg Val Xaa Glu Arg Tyr Leu  
1 5 10 15  
  
Leu Glu Lys Lys Glu Ala Glu Lys Ile Thr  
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<210> 14  
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<220>  
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peptide

<220>  
<223> Bridge linking positions 9 and 16; See specification  
for detailed structure description

<400> 14  
Ser Thr Lys Lys Thr Gln Leu Gln Gln Glu His Leu Leu Leu Asp Cys  
1 5 10 15  
  
Gln Met Ile Leu Asn Gly Ile Asn Asn  
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<210> 15  
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<223> HomoCys

<400> 15  
Thr Lys Lys Thr Gln Leu Gln Leu Glu His Lys Leu Leu Asp Leu Gln  
1 5 10 15

Met Xaa Leu Asn Gly Ile Asn Asn  
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<210> 16  
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<212> PRT  
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<220>  
<223> Description of Artificial Sequence: Synthetic peptide

<400> 16  
Ala Gln Gln Phe His Arg His Gln Cys Ile Arg Phe Leu Lys Arg Gln  
1 5 10 15

Asp Arg Asn Leu Trp Gly Leu Ala  
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<210> 17  
<211> 26  
<212> PRT  
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<220>  
<223> Description of Artificial Sequence: Synthetic peptide

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<223> HomoCys

<400> 17  
Ala Pro Pro Arg Leu Ile Cys Asp Ser Arg Val Leu Glu Arg Tyr Leu  
1 5 10 15

Leu Glu Xaa Lys Glu Ala Glu Lys Ile Lys  
20 25